TOK essay outline (draft)

Using question 1 (in what ways may disagreement aid the pursuit of knowledge in the natural and human sciences?)

Notes:

* In the case of natural sciences (and human sciences, particularly psychology), looking at data as proof can limit discovery
* Both find knowledge through theory, observation and experimentation
* If something is found purely through observation then others are likely to disagree causing the other party to seek knowledge for themselves through the initial disagreement
* Knowledge can also be gained through accidents when trying to seek other knowledge and the disagreement can also result in accidental discoveries (for example, using the discovery of mustard gas)
* I will use the methods of human sciences and see how disagreement between and within them can occur
* I will also compare the methods to natural